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NO FOREIGN DISSEM

NPIC/R-1210/64

22 May 1964

RAIL ANALYSIS SURVEY NORTH VIETNAM

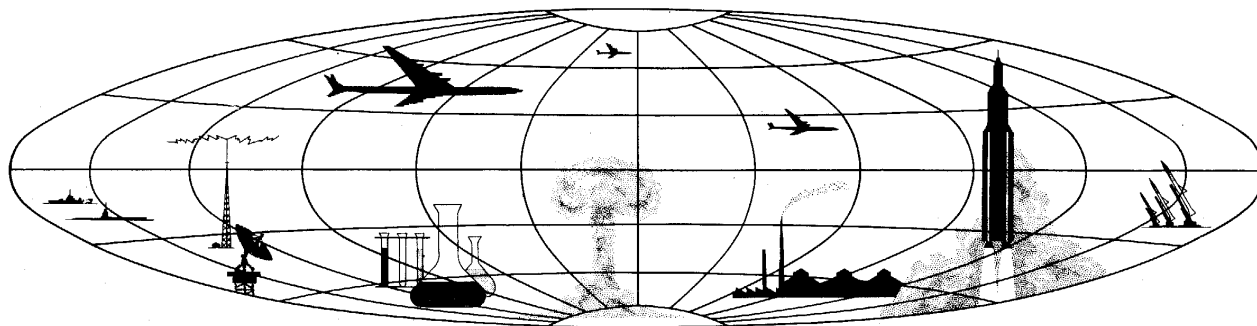


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RAIL ANALYSIS SURVEY NORTH VIETNAM

IBM listings of the Rail Analysis Survey are prepared by NPIC for distribution on a periodic basis, based upon new mission inputs into NPIC.

This listing is cumulative from 6 April 1964 and consists of three parts in the following sequence:

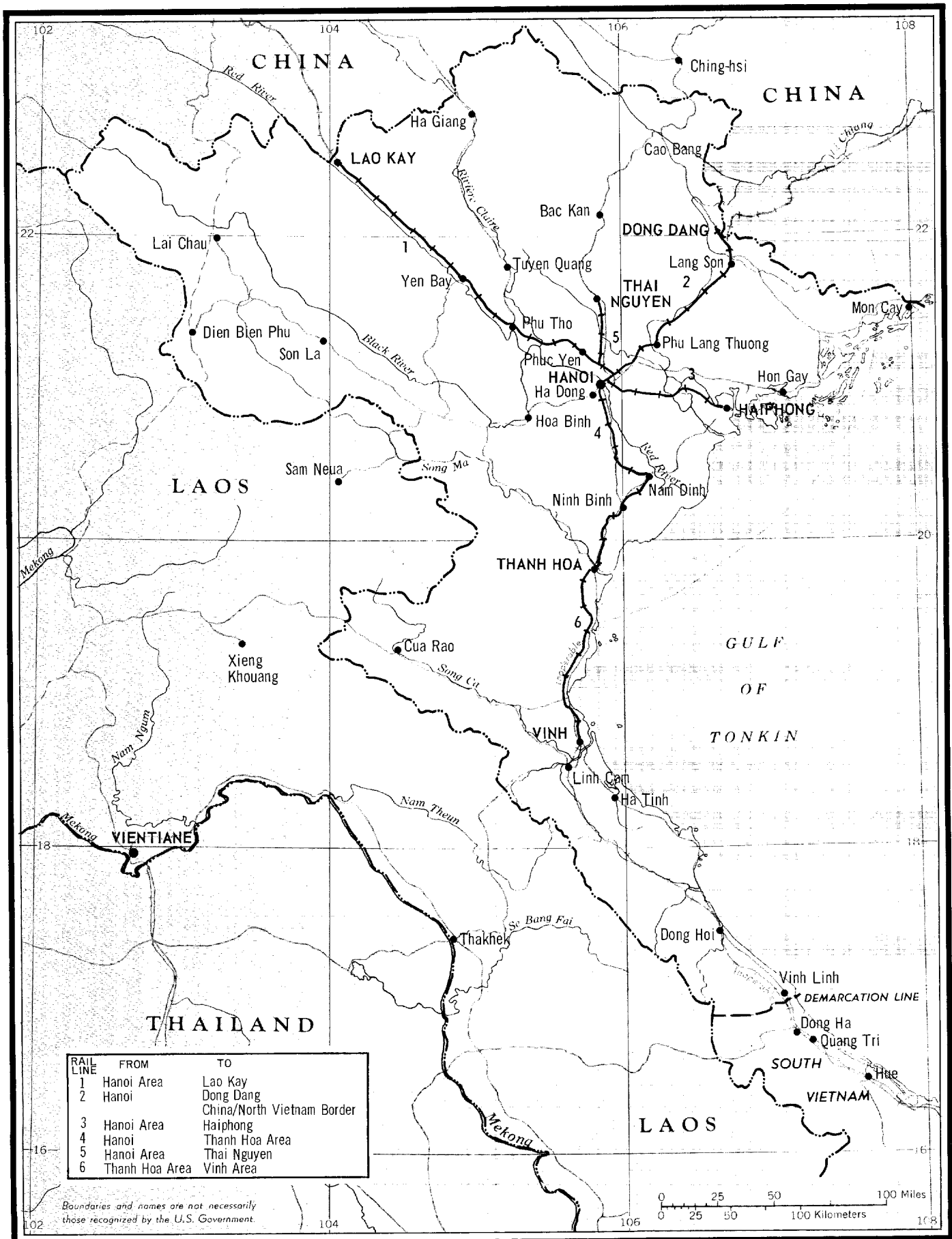
Date of Information Part I
Geographic Coordinates Part II
Rail Line Number Part III

All columns are labeled and are self-explanatory except for the rail line numbers which are explained in a separate key and are shown on a base map of North Vietnam. Both key and map are included in each publication.

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NPIC J-0089 (5/64)

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Rail Line Number	From	To	Maps	
			WAC	AMS L509 1:250,000
1	Hanoi Area 21-05N 105-55E (Junction with line 2)	Lao Kay 22-31N 103-59E	0616	NF 48-6 NF 48-10 NF 48-11
2	Hanoi 21-01N 105-51E (Junction with line 4)	Dong Dang 21-58N 106-42E (China/North Vietnam border)	0616	NF 48-11 NF 48-12
3	Hanoi Area 21-03N 105-53E (Junction with line 2)	Haiphong 20-52N 106-41E	0616	NF 48-11 NF 48-15 NF 48-16
4	Hanoi 21-01N 105-51E (Junction with line 2)	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	0616 0617	NF 48-11 NF 48-15 NF 48-3
5	Hanoi Area 21-09N 105-51E (Junction with line 1)	Thai Nguyen 21-35N 105-51E	0616	NF 48-11
6	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	Vinh Area 18-41N 105-40E	0617	NF 48-3 NF 48-7

KEY TO MAJOR RAIL LINES IN NORTH VIETNAM

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PART I

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
001 M	UN	NW	2219N-10411E	0001 0002 0025 0006	LOCO CAR BOX CAR OPEN CAR TANK	VN
001 M	20	NW	2229N-10358E	0001 0006 0001	LOCO CAR BOX CAR GONDOLA	VN
001 M	27	NW	2152N-10442E	0001 0006 0005 0001	LOCO CAR BOX CAR OPEN CABOOSE	VN
001 M	30	SE	2154N-10440E	0001 E015	LOCO CARS U/I	VN
001 S	UN	NW	2219N-10411E	0001 0008 0016 0004	LOCO CAR BOX CAR OPEN CAR TANK	VN
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH	VN
001 Y	00	--	2225N-10401E	0002 0054	LOCO CAR GONDOLA	VN
001 Y	00	--	2229N-10358E	0016 0016 0003	CAR BOX CAR GONDOLA CAR PASSENG	VN
UNN M	00	P	1804N-10549E	0004	CAR BOX	VN
UNN M	00	P	1802N-10552E	0003	CAR GONDOLA	VN
UNN M	00	P	1759N-10552E	0004	CAR GONDOLA	VN
006				NONE		VN
006				NONE		VN

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25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 M	10	S	1851N-10537E	0001 E024	LOCO U/I CAR	VN
004 S	00	P	2031N-10655E	0010	CAR BOX	VN
004 S	00	P	2031N-10555E	0002	CAR BOX POS	VN
004 Y	00	P	2015N-10600E	0004	CAR BOX	VN
004 Y	00	P	2025N-10612E	0004	CAR BOX	VN
003 M				NONE		VN
004 Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS	VN
UNN M	00	P	1806N-10544E	0001	LOCO	VN
UNN M	00	P	1802N-10552E	0001	LOCO	VN
UNN M	00	P	1806N-10544E	0005	CAR BOX	VN
UNN M	00	P	1802N-10552E	0005	CAR BOX	VN
004 A	04	S	2003N-10552E	0025	CAR BOX	VN
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX	VN
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE	VN
004 Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR	VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN

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25X10

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0029	CAR BOX	
				0005	CAR TANK	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0015	CAR FLAT	
				0003	CAR BOX	
006 M	00	P	1841N-10540E	0001	LOCO	VN
006 M	00	P	1916N-10542E	0001	LOCO	VN
006 M	00	P	1841N-10540E	0010	CAR FLAT	VN
006 M	00	P	1916N-10542E	0019	CAR GONDOLA	VN
006 M	00	P	1841N-10540E	0007	CAR BOX	VN
				0001	CAR HOPPER	
006 S	00	P	1917N-10593E	0012	U/I CAR	VN
006 S	00	P	1917N-10543E	0006	CAR GONDOLA	VN
				0009	CAR GONDOLA	
				0001	CAR FLAT	
				0006	U/I CAR	
006 Y	00	P	1949N-10546E	0002	LOCO	VN
				0004	CAR BOX	
				0024	CAR FLAT	
004 M	16	S	2015N-10559E	0001	LOCO	VN
				0017	U/I CAR	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
006 M	05	S	1841N-10540E	0001	LOCO	VN

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25X1D

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0003	CAR FLAT	
				0013	CAR GONDOLA	
				0002	CAR BOX	
006 M	UN	S	1839N-10537E	0001	LOCO	VN
				0016	CAR BOX	
006 M	00	S	1840N-10540E	0001	LOCO	VN
				0005	U/I CARS	
006 M	00	P	1841N-10538E	0001	LOCO	VN
006 M	00	P	1848N-10540E	0001	LOCO	VN
006 M	00	P	1841N-10538E	0007	CAR BOX	VN
006 M	00	P	1848N-10540E	0017	CAR BOX	VN
				0001	CABOOSE	
006					NONE	VN
M	UN	P	2117N-10539E	0021	U/I CAR	VN
S	00	P	2118N-10538E	0013	U/I CAR	VN
S	00	P	2117N-10539E	0001	LOCO	VN
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
001 M	00	P	2115N-10543E	0004	CAR BOX	VN
004 M	UN	S	2019N-10605E	0001	LOCO	VN
				0013	U/I CAR	
004 M	15	S	2025N-10613E	0001	LOCO	VN
004 M	15	P	2025N-10613E	0017	CAR BOX	VN

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	CABOOSE	
004 Y 00	P	2025N-10613E	0001	LOCO		VN
			0024	CAR BOX		
			0018	CAR BOX		
006 M 00	S	1916N-10542E	0001	LOCO		VN
			0015	CAR GONDOLA		
			0001	CAR BOX		
			0001	CABOOSE		
006 Y 00	P	1919N-10543E	0008	CAR BOX		VN
			0006	CAR FLAT		
			0001	U/I CAR		
001				NONE		VN
002 Y 00	P	2103N-10553E	0007	CAR BOX		VN
			0001	U/I CAR		
002 Y 00	P	2105N-10555E	0067	U/I CAR		VN
003				NONE		VN
004 Y 00	P	1250N-10548E	0017	CAR BOX		VN
005				NONE		VN
006 M 00	P	1904N-10535E	0002	LOCO		VN
			0016	CAR FLAT		
			0004	CAR BOX		
			0001	CABOOSE		
006 M 02	S	1915N-10540E	0001	LOCO		VN
			0001	CAR FLAT		
			0010	CAR GONDOLA		
			0002	CAR BOX		
006 M 11	N	1852N-10539E	0001	LOCO		VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0012	CAR GONDOLA
				0002	CAR BOX
006 S	00	P	1904N-10535E	0011	U/I CAR
006 S	00	P	1916N-10542E	0001	LOCO
				0002	CAR FLAT
				0005	GONDOLA
006 Y	00	P	1949N-10546E	0001	LOCO
				0001	LOCO PROB
				0011	CAR BOX
				0003	CAR BOX
001 M	UN	E	2111N-10546E	0001	LOCO
001 M	UN	N	2155N-10438E	0001	LOCO
001 M	UN	U	2158N-10440E	0001	LOCO
001 M	UN	N	2118N-10525E	0001	LOCO
001 M	UN	S	2134N-10501E	0001	LOCO
001 M	UN	E	2111N-10546E	0029	CAR PRB BOX
001 M	UN	N	2155N-10438E	0022	CAR BOX
001 M	UN	U	2158N-10440E	0013	CAR BOX
001 M	UN	N	2118N-10525E	0010	CAR BOX
001 M	UN	S	2134N-10501E	0025	CAR PRB BOX
				0005	CAR HOPPER
001 M	00	P	2122N-10516E	0001	LOCO
				0031	CAR BOX
001 M	24	N	2207N-10425E	0001	LOCO

CTY

VN

VN

VN

VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0006	CAR BOX	
001 S	UN	UN	2119N-10525E	0008	CAR BOX	VN
001 S	00	S	2118N-10525E	0014	GONDOLA	VN
001 S	00	UN	2118N-10525E	0024	CAR BOX	VN
				0006	CAR TANK	
001 Y	00	P	2105N-10522E	0020	CAR BOX	VN
001 Y	00	P	2124N-10513E	0004	CAR BOX	VN
001 Y	00	P	2122N-10516E	0027	CAR BOX	VN
001 Y	00	P	2141N-10452E	0032	CAR FLAT	VN
001 Y	00	P	2145N-10448E	0013	CAR FLAT	VN
001 Y	00	P	2157N-10448E	0001	CAR BOX	VN
001 Y	00	UN	2207N-10425E	0001	CAR BOX	VN
002 S	00	P	2117N-10612E	0003	LOCO	VN
				0011	CAR BOX	
				0010	CAR HOPPER	
				0002	CAR TANK	
002 S	00	P	2105N-10555E	0025	CAR HOPPER	VN
				0070	CAR PRB BOX	
003 S	00	P	2053N-10640E	0020	CAR BOX	VN
				0023	CAR TANK	
				0011	U/I CAR	
004 M	00			NONE		VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN
				0055	CAR BOX	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 M	UN	N	1905N-10535E	0001	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	

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PART II

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
001				NONE		VN
003				NONE		VN
003 M				NONE		VN
004 M 00				NONE		VN
005				NONE		VN
006				NONE		VN
006				NONE		VN
006				NONE		VN
004 Y 00	P		1250N-10548E	0017	CAR BOX	VN
UNN M 00	P		1759N-10552E	0004	CAR GONDOLA	VN
UNN M 00	P		1802N-10552E	0003	CAR GONDOLA	VN
UNN M 00	P		1802N-10552E	0001	LOCO	VN
				0005	CAR BOX	
UNN M 00	P		1804N-10549E	0004	CAR BOX	VN
UNN M 00	P		1806N-10544E	0001	LOCO	VN
				0005	CAR BOX	
006 M UN	S		1839N-10537E	0001	LOCO	VN
				0016	CAR BOX	
006 M 00	S		1840N-10540E	0001	LOCO	VN
				0005	U/I CARS	
006 M 00	P		1841N-10538E	0001	LOCO	VN
				0007	CAR BOX	
006 M 00	P		1841N-10540E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0015	CAR FLAT	
				0003	CAR BOX	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0010	CAR FLAT	
				0007	CAR BOX	
				0001	CAR HOPPER	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
006 M	05	S	1841N-10540E	0001	LOCO	VN
				0003	CAR FLAT	
				0013	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1848N-10540E	0001	LOCO	VN
				0017	CAR BOX	
				0001	CABOOSE	
006 M	10	S	1851N-10537E	0001	LOCO	VN
				E024	U/I CAR	
006 M	11	N	1852N-10539E	0001	LOCO	VN
				0012	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1904N-10535E	0002	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1904N-10535E	0011	U/I CAR	VN
006 M	UN	N	1905N-10535E	0001	LOCO	VN
				0016	CAR FLAT	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0004	CAR BOX	
				0001	CABOOSE	
006 M	02	S	1915N-10540E	0001	LOCO	VN
				0001	CAR FLAT	
				0010	CAR GONDOLA	
				0002	CAR BOX	
006 M	00	P	1916N-10542E	0001	LOCO	VN
				0019	CAR GONDOLA	
006 M	00	S	1916N-10542E	0001	LOCO	VN
				0015	CAR GONDOLA	
				0001	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0002	CAR FLAT	
				0005	GONDOLA	
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1917N-10543E	0006	CAR GONDOLA	VN
				0009	CAR GONDOLA	
				0001	CAR FLAT	
				0006	U/I CAR	
006 S	00	P	1917N-10593E	0012	U/I CAR	VN
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 Y	00	P	1919N-10543E	0008	CAR BOX	VN
				0006	CAR FLAT	
				0001	U/I CAR	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 Y	00	P	1949N-10546E	0002 0004 0024	LOCO CAR BOX CAR FLAT	VN
006 Y	00	P	1949N-10546E	0001 0001 0011 0003	LOCO LOCO PROB CAR BOX CAR BOX	VN
004 Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR	VN
004 A	04	S	2003N-10552E	0025	CAR BOX	VN
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE	VN
004 M	16	S	2015N-10559E	0001 0017	LOCO U/I CAR	VN
004 Y	00	P	2015N-10600E	0004	CAR BOX	VN
004 M	UN	S	2019N-10605E	0001 0013	LOCO U/I CAR	VN
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX	VN
004 Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS	VN
004 Y	00	P	2025N-10610E	0001 0029 0005	LOCO CAR BOX CAR TANK	VN
004 Y	00	P	2025N-10610E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0055	CAR BOX
004 Y	00	P	2025N-10612E	0004	CAR BOX
004 M	15	S	2025N-10613E	0001	LOCO
004 M	15	P	2025N-10613E	0017	CAR BOX
				0001	CABOOSE
004 Y	00	P	2025N-10613E	0001	LOCO
				0024	CAR BOX
				0018	CAR BOX
004 S	00	P	2031N-10555E	0002	CAR BOX POS
004 S	00	P	2031N-10655E	0010	CAR BOX
003 S	00	P	2053N-10640E	0020	CAR BOX
				0023	CAR TANK
				0011	U/I CAR
002 Y	00	P	2103N-10553E	0007	CAR BOX
				0001	U/I CAR
001 Y	00	P	2105N-10522E	0020	CAR BOX
002 S	00	P	2105N-10555E	0025	CAR HOPPER
				0070	CAR PRB BOX
002 Y	00	P	2105N-10555E	0067	U/I CAR
001 M	UN	E	2111N-10546E	0001	LOCO
				0029	CAR PRB BOX
001 M	00	P	2115N-10543E	0004	CAR BOX
M	UN	P	2117N-10539E	0021	U/I CAR
S	00	P	2117N-10539E	0001	LOCO

CTY

VN

VN

VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
002	S	00	P 2117N-10612E	0011	CAR BOX	VN
				0003	LOCO	
				0010	CAR HOPPER	
				0002	CAR TANK	
001	M	UN	N 2118N-10525E	0001	LOCO	VN
				0010	CAR BOX	
001	S	00	S 2118N-10525E	0014	GONDOLA	VN
001	S	00	UN 2118N-10525E	0024	CAR BOX	VN
				0006	CAR TANK	
	S	00	P 2118N-10538E	0013	U/I CAR	VN
001	S	UN	UN 2119N-10525E	0008	CAR BOX	VN
001	M	00	P 2122N-10516E	0031	CAR BOX	VN
				0001	LOCO	
001	Y	00	P 2122N-10516E	0027	CAR BOX	VN
001	Y	00	P 2124N-10513E	0004	CAR BOX	VN
001	M	UN	S 2134N-10501E	0001	LOCO	VN
				0025	CAR PRB BOX	
				0005	CAR HOPPER	
001	Y	00	P 2141N-10452E	0032	CAR FLAT	VN
001	Y	00	P 2145N-10448E	0013	CAR FLAT	VN
001	M	27	NW 2152N-10442E	0001	LOCO	VN

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0006	CAR BOX	
				0005	CAR OPEN	
				0001	CABOOSE	
001 M	30	SE	2154N-10440E	0001	LOCO	VN
				E015	CARS U/I	
001 M	UN	N	2155N-10438E	0001	LOCO	VN
				0022	CAR BOX	
001 Y	00	P	2157N-10448E	0001	CAR BOX	VN
001 M	UN	U	2158N-10440E	0001	LOCO	VN
				0013	CAR BOX	
001 M	24	N	2207N-10425E	0001	LOCO	VN
				0006	CAR BOX	
001 Y	00	UN	2207N-10425E	0001	CAR BOX	VN
001 M	UN	NW	2219N-10411E	0001	LOCO	VN
				0002	CAR BOX	
				0025	CAR OPEN	
				0006	CAR TANK	
001 S	UN	NW	2219N-10411E	0001	LOCO	VN
				0008	CAR BOX	
				0016	CAR OPEN	
				0004	CAR TANK	
001 Y	00	--	2225N-10401E	0002	LOCO	VN
				0054	CAR GONDOLA	
001 M	20	NW	2229N-10358E	0001	LOCO	VN
				0006	CAR BOX	
				0001	CAR GONDOLA	
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH	VN
				0016	CAR BOX	

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	PCT COVR	LIM FTR	MISSION TIME NR	DATE	CTY
				0016	CAR GONDOLA					
				0003	CAR PASSENG					

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SECRET NOFORN

PART III

SECRET NOFORN

25X1D

Approved For Release 2000/04/17 : CIA-RDP78B04560A003300010008-4

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
M	UN	P	2117N-10539E	0021	U/I CAR	VN
S	02	P	2118N-10538E	0013	U/I CAR	VN
S	00	P	2117N-10539E	0001	LOCO	VN
				0001	LOCO	
				0010	CAR BOX	
				0021	CAR GONDOLA	
				0001	CAR FLAT	
				0001	CABOSE PROB	
UNN M	00	P	1804N-10549E	0004	CAR BOX	VN
UNN M	00	P	1802N-10552E	0003	CAR GONDOLA	VN
UNN M	00	P	1759N-10552E	0004	CAR GONDOLA	VN
UNN M	00	P	1806N-10544E	0001	LOCO	VN
UNN M	00	P	1802N-10552E	0001	LOCO	VN
UNN M	00	P	1806N-10544E	0005	CAR BOX	VN
UNN M	00	P	1802N-10552E	0005	CAR BOX	VN
001					NONE	VN
001 M	UN	NW	2219N-10411E	0001	LOCO	VN
				0002	CAR BOX	
				0025	CAR OPEN	
				0006	CAR TANK	
001 M	UN	E	2111N-10546E	0001	LOCO	VN
001 M	UN	N	2155N-10438E	0001	LOCO	VN
001 M	UN	U	2158N-10440E	0001	LOCO	VN
001 M	UN	N	2118N-10525E	0001	LOCO	VN

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SECRET NOFORN

SECRET NOFORN

25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
001 M	UN	S	2134N-10501E	0001	LOCO
001 M	UN	E	2111N-10546E	0029	CAR PRB BOX
001 M	UN	N	2155N-10438E	0022	CAR BOX
001 M	UN	U	2158N-10440E	0013	CAR BOX
001 M	UN	N	2118N-10525E	0010	CAR BOX
001 M	UN	S	2134N-10501E	0025 0005	CAR PRB BOX CAR HOPPER
001 M	00	P	2115N-10543E	0004	CAR BOX
001 M	00	P	2122N-10516E	0001 0031	LOCO CAR BOX
001 M	20	NW	2229N-10358E	0001 0006 0001	LOCO CAR BOX CAR GONDOLA
001 M	24	N	2207N-10425E	0001 0006	LOCO CAR BOX
001 M	27	NW	2152N-10442E	0001 0006 0005 0001	LOCO CAR BOX CAR OPEN CABOOSE
001 M	30	SE	2154N-10440E	0001 E015	LOCO CARS U/I
001 S	UN	NW	2219N-10411E	0001 0008 0016 0004	LOCO CAR BOX CAR OPEN CAR TANK
001 S	UN	UN	2119N-10525E	0008	CAR BOX

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
001 S	07	S	2118N-10525E	0014	GONDOLA
001 S	00	UN	2118N-10525E	0024 0006	CAR BOX CAR TANK
001 Y	00	--	2229N-10358E	0001	LOCO SWITCH
001 Y	00	--	2225N-10401E	0002 0054	LOCO CAR GONDOLA
001 Y	00	--	2229N-10358E	0016 0016 0003	CAR BOX CAR GONDOLA CAR PASSENG
001 Y	00	P	2105N-10522E	0020	CAR BOX
001 Y	00	P	2124N-10513E	0004	CAR BOX
001 Y	00	P	2122N-10516E	0027	CAR BOX
001 Y	00	P	2141N-10452E	0032	CAR FLAT
001 Y	00	P	2145N-10448E	0013	CAR FLAT
001 Y	00	P	2157N-10448E	0001	CAR BOX
001 Y	00	UN	2207N-10425E	0001	CAR BOX
002 S	00	P	2117N-10612E	0003 0011 0010 0002	LOCO CAR BOX CAR HOPPER CAR TANK
002 S	00	P	2105N-10555E	0025 0070	CAR HOPPER CAR PRB BOX
002 Y	00	P	2103N-10553E	0007 0001	CAR BOX U/I CAR
002 Y	00	P	2105N-10555E	0067	U/I CAR

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SECRET NOFORN

SECRET NOFORN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES	TYPE CARS
003				NONE	
003 M				NONE	
003 S	02	P	2053N-10640E	0020 0023 0011	CAR BOX CAR TANK U/I CAR
004 A	04	S	2003N-10552E	0025	CAR BOX
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX
004 M	UN	S	2019N-10605E	0001 0013	LOCO U/I CAR
004 M	00			NONE	
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE
004 M	15	S	2025N-10613E	0001	LOCO
004 M	15	P	2025N-10613E	0017 0001	CAR BOX CABOOSE
004 M	16	S	2015N-10559E	0001 0017	LOCO U/I CAR
004 S	00	P	2031N-10655E	0010	CAR BOX
004 S	00	P	2031N-10555E	0002	CAR BOX POS
004 Y	00	P	2015N-10600E	0004	CAR BOX
004 Y	00	P	2025N-10612E	0004	CAR BOX
004 Y	00	P	2024N-10608E	0001	LOCO PROB

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SECRET NOFORN

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0019	U/I CARS
004 Y	00	P	1950N-10548E	0031	CAR BOX
				0009	CAR FLAT
				0007	CAR GONDOLA
				0003	U/I CAR
004 Y	00	P	2025N-10610E	0001	LOCO
				0029	CAR BOX
				0005	CAR TANK
004 Y	00	P	2025N-10613E	0001	LOCO
				0024	CAR BOX
				0018	CAR BOX
004 Y	00	P	1250N-10548E	0017	CAR BOX
004 Y	00	P	2025N-10610E	0001	LOCO
				0055	CAR BOX
005					NONE
006					NONE
006					NONE
006					NONE
006 M	UN	S	1839N-10537E	0001	LOCO
				0016	CAR BOX
006 M	UN	N	1905N-10535E	0001	LOCO
				0016	CAR FLAT
				0004	CAR BOX
				0001	CABOOSE
006 M	00	P	1841N-10540E	0001	LOCO
				0015	CAR FLAT
				0003	CAR BOX

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
006 M	00	P	1841N-10540E	0001	LOCO	VN
006 M	00	P	1916N-10542E	0001	LOCO	VN
006 M	00	P	1841N-10540E	0010	CAR FLAT	VN
006 M	00	P	1916N-10542E	0019	CAR GONDOLA	VN
006 M	00	P	1841N-10540E	0007	CAR BOX	VN
				0001	CAR HOPPER	
006 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
006 M	00	S	1840N-10540E	0001	LOCO	VN
				0005	U/I CARS	
006 M	00	P	1841N-10538E	0001	LOCO	VN
006 M	00	P	1848N-10540E	0001	LOCO	VN
006 M	00	P	1841N-10538E	0007	CAR BOX	VN
006 M	00	P	1848N-10540E	0017	CAR BOX	VN
				0001	CABOOSE	
006 M	00	S	1916N-10542E	0001	LOCO	VN
				0015	CAR GONDOLA	
				0001	CAR BOX	
				0001	CABOOSE	
006 M	00	P	1904N-10535E	0002	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 M	00	S	1915N-10540E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	CAR FLAT	
				0010	CAR GONDOLA	
				0002	CAR BOX	
006 M	05	S	1841N-10540E	0001	LOCO	VN
				0003	CAR FLAT	
				0013	CAR GONDOLA	
				0002	CAR BOX	
006 M	10	S	1851N-10537E	0001	LOCO	VN
				E024	U/I CAR	
006 M	11	N	1852N-10539E	0001	LOCO	VN
				0012	CAR GONDOLA	
				0002	CAR BOX	
006 S	00	P	1917N-10593E	0012	U/I CAR	VN
006 S	00	P	1917N-10543E	0006	CAR GONDOLA	VN
				0009	CAR GONDOLA	
				0001	CAR FLAT	
				0006	U/I CAR	
006 S	00	P	1904N-10535E	0011	U/I CAR	VN
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0002	CAR FLAT	
				0005	GONDOLA	
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	
006 Y	00	P	1949N-10546E	0002	LOCO	VN

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25X1D

RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
				0004	CAR BOX
				0024	CAR FLAT
006 Y	00	P	1919N-10543E	0008	CAR BOX
				0006	CAR FLAT
				0001	U/I CAR
006 Y	00	P	1949N-10546E	0001	LOCO
				0001	LOCO PROB
				0011	CAR BOX
				0003	CAR BOX



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